

SEQUENCE LISTING

<110> YAN, Chunhua et al.

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ACID MOLECULES ENCODING HUMAN KINASE PROTEINS, AND USES
THEREOF

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<140> To Be Assigned

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<151> 2000-08-24

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<151> 2001-03-19

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<210> 4
<211> 427
<212> PRT
<213> Homo sapiens

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35          40          45
Lys Ser Ser Val Arg Ser Arg Arg Ser Ser Pro Lys Arg Lys Arg Asn
50          55          60
Arg His Cys Ser Ser His Gln Ser Arg Ser Lys Ser His Arg Arg Lys
65          70          75          80
Arg Ser Arg Ser Ile Glu Asp Asp Glu Glu Gly His Leu Ile Cys Gln
85          90          95
Ser Gly Asp Val Leu Arg Ala Arg Tyr Glu Ile Val Asp Thr Leu Gly
100         105         110
Glu Gly Ala Phe Gly Lys Val Val Glu Cys Ile Asp His Gly Met Asp
115         120         125
Gly Met His Val Ala Val Lys Ile Val Lys Asn Val Gly Arg Tyr Arg
130         135         140
Glu Ala Ala Arg Ser Glu Ile Gln Val Leu Glu His Leu Asn Ser Thr

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Tyr	Asp	Phe	Ile	Lys	Glu	Asn
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Ile	Arg	Gln	Met	Ala	Tyr	Gln
		210		215		220
His	Asn	Lys	Leu	Thr	His	Thr
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Val	Lys	Ser	Asp	Tyr	Val	Val
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Glu	Arg	Thr	Leu	Lys	Asn	Thr
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Ala	Thr	Tyr	Asp	Asp	Glu	His
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Tyr	Arg	Ala	Pro	Glu	Val	Ile
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Asp	Val	Trp	Ser	Ile	Gly	Cys
		305		310		315
Thr	Val	Phe	Gln	Thr	His	Asp
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Arg	Ile	Leu	Gly	Pro	Ile	Pro
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Arg	Lys	Tyr	Phe	His	His	Asn
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Ala	Gly	Arg	Tyr	Val	Arg	Arg
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Leu	Cys	His	Asp	Glu	Glu	His
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 <213> Homo sapiens

<400> 5

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Ser	Lys	Ser	Ser	Gly	Arg	Ser	Gly	Arg	Ser	Ser	Tyr	Lys	Ser	Lys	His
	50				55					60					
Arg	Ile	His	His	Ser	Thr	Ser	His	Arg	Arg	Ser	His	Gly	Lys	Ser	His
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Arg	Arg	Lys	Arg	Thr	Arg	Ser	Val	Glu	Asp	Asp	Glu	Glu	Gly	His	Leu
			85				90						95		
Ile	Cys	Gln	Ser	Gly	Asp	Val	Leu	Ser	Ala	Arg	Tyr	Glu	Ile	Val	Asp
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Thr	Leu	Gly	Glu	Gly	Ala	Phe	Gly	Lys	Val	Val	Glu	Cys	Ile	Asp	His

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